

ABSTRACT

5 A system is disclosed for sending parasitic digital packets over a trunked radio system network during the time that a trunking channel is unoccupied. The parasitic digital packets are received by one or more parasitic receivers, which are not a part of the conventional trunked radio system. To ensure the integrity and reliability of the trunked radio system, the transmission of these parasitic data packets is preempted when the system is required to transmit signals between users of the trunked radio system.